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APPLICATION NO.	FILINO DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/021,054	12/19/2001	Patrice BRISSETTE	PAT 2168-2	9819

TITLE OF INVENTION:

## TANDEM CONNECTION MONITORING

APPLN. TYPE	SMALL ENTITY	issue pee	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1,400.00	\$300.00	1,700.00	06/21/2005
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FR 1.363).  Change of correspond Address form PTO/SB/1  Fee Address indica PTO/SB/47; Rev 03-02 of Number is required.	nion (or "Fee Address" Indica or more recent) attached. Use	Correspondence (1) or a (2) ition form region of a Customer 2 regions	or printing on the patent front page, I the names of up to 3 registered pate gents OR, alternatively, the name of a single firm (having as stered attorney or agent) and the nar gistered patent attorneys or agents. It d, no name will be printed.	nt attorneys 1 Derotts R. 1	Haszko dner Gervals LLP
PLEASE NOTE: Unlease recordation as set forth in (A) NAME OF ASSIGN		low, no assignee data w f this form is NOT a sub (R) RESI	ill appear on the patent. If an assig	UNTRY)	ocument has been filed for 00000112 501593 10021 0.00 DA 0.00 DA

(A) NAME OF ASSIGNEE NORTEL NETWORKS LIMITED	(B) RESIDENCE: (CITY and STATE OR COUNTRY)  St. Laurent, Quebec, CANADAC: 1504  1400.00 DA  300.00 DA
Please check the appropriate assignee category or categories (will not be	pe printed on the patent): 🔲 Individual 🕍 Corporation or other private group entity 🖵 Government
4a. The following fee(s) are enclosed:  ☑ Issue Fee ☑ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies	4b. Payment of Fer(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number
5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. Sec 37 CfR 1.27.	☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).
The Director of the USPTO is requested to apply the Issue Fee and Pul NOTE: The Issue Fee and Publication Fee (if required) will not be accimiterest as shown by the records of the United States Patent and Trader	plication Fee (if any) or to re-apply any previously paid issue fee to the application identified above, epted from anyone other than the applicant; a registered attenney or agent; or the assignee or other party in nark Office.
Authorized Signature	Date June 10, 2005

Registration No. 39,575 Typed or printed name Dennis R. Haszko

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TR.	ANSMITTAL FORM  Will correspondence after Initial Pages in This Submission		Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	petent and Troplection of Info 10/021,054 December Patrice BRI 2114	redement Office ormation unless 1 19, 2001 ISSETTE	PTO/SB/21 (09-04 se through 07/31/2008, OMB 0651-003 s; U.S., DEPARYMENT OF COMMERC alt displays a valid OMB control numbe
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Amendme Af Af Extension Express A Informatio Certified ( Documen Incomplet	ter Final fidevits/dectaration(s) of Time Request abandonment Request in Disclosure Statement Copy of Priority	F F F F F F F F F F F F F F F F F F F	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revoca Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on this Mail Stop Issue Fee (Fax 703-	e Address	Approf Ap	er Allowance Communication to To peal Communication to Board opeals and Interferences peal Communication to TC peal Notice, Brief, Reply Erief) prietary Information ture Letter per Enclosure(s) (please Identify tw): TOL-85 dress Indication Form
	SIGNA	TURE C	F APPLICANT, ATT	ORNEY, C	R AGENT	
Firm Name Signature	Borden Ladner Gervals LLP	)		· · · · · · · · · · · · · · · · · · ·		
Printed name  Date	Dennis R. Haszko June 10, 2005			Reg. No.	39,575	
I hereby certify the sufficient postage the date shown b	at this correspondence is as first class mail in an er	haina facel	CATE OF TRANSMIS	PTO or depos	sited with the	United States Postal Service with 0, Alexandria, VA 22313-1450 on
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PTO/SB/17 (12-04) Approved for use through 07/31/2008, OMB 0861-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no negative are required to respond to a collection of information unless it disclays a valid CMB control number Complete If Known pursuent to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/021.054 ANSMI Filing Date December 19, 2001 For FY 2005 First Named Inventor Patrice BRISSETTE Examiner Name <u> Anne L. DAMIANO</u> Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2114 (\$) 1,700.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. PAT 2168-2 METHOD OF PAYMENT (check all that apply) Credit Card Check Money Order Other (please identify): Deposit Account Name: Borden Ladner Gervais LLP 501593 Deposit Account Deposit Account Number, For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ✓ Charge fee(a) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information ehould not be included on this form. Provide credit card Information and authorization on PTO-2038. **FEE CALCULATION**  BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES** SEARCH FEES Small Entity **Small Entity** 8mail Entity Fees Paid (5) Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 500 200 100 150 250 200 100 100 130 65 Design 50 200 100 300 160 80 Plant 150 Reissue 300 150 500 250 ഹവ 300 200 100 0 Provisional 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee Description Fee (5) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 100 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 360 180 Multiple dependent claims Multiple Dependent Claims Fee Paid (\$) Total Cialms Extra Claims Fee (\$) Fee (\$) Fee Paid (\$) - 20 or HP = HP = highest number of total claims paid for, if greater than 20 Fee Paid (\$) Indep. Claims Extre Claims Fee (\$) · 3 or HP HP = highest number of independent claims paid for, if greater than 3 If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) Total Sheets Fee (\$) Extra Sheets - 100 = /50 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) 1,700.00 Other: Issue Fee (\$1,400.00) and Publication Fee (\$300.00)

SUBMITTED BY			
Signature	57/	Registration No. (Attorney/Agent) 39,575	Telephone (613) 237-5160
Name (Print/Type)	Dennis R. Haszko		Date June 10, 2005

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is eatimated to take 30 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the included case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Petent and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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